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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/643,689 / Patent No. 7,032,654	
	Filing Date	08/19/2003 / Issued 04/25/2006	
	First Named Inventor	WAND et al.	
	Art Unit	3753	
	Examiner Name	LEO, Leonard R.	
Total Number of Pages in This Submission	4	Attorney Docket Number	21723-0002

ENCLOSURES (check all that apply)								
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Receipt Postcard; Certificate of Mailing;</b> <b>Certificate of Correction (PTO/SB/44); Request for Certificate of Correction Letter</b>						
<div style="border: 1px solid black; padding: 5px; display: inline-block;">Remarks</div>								
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b> <table border="1" style="width: 100%;"> <tr> <td style="width: 20%;">Firm or Individual name</td> <td>McNees Wallace &amp; Nurick LLC K. Scott O'Brian, Attorney Reg. No. 42,946</td> </tr> <tr> <td>Signature</td> <td><i>K. Scott O'Brian</i></td> </tr> <tr> <td>Date</td> <td>May 4, 2006</td> </tr> </table>			Firm or Individual name	McNees Wallace & Nurick LLC K. Scott O'Brian, Attorney Reg. No. 42,946	Signature	<i>K. Scott O'Brian</i>	Date	May 4, 2006
Firm or Individual name	McNees Wallace & Nurick LLC K. Scott O'Brian, Attorney Reg. No. 42,946							
Signature	<i>K. Scott O'Brian</i>							
Date	May 4, 2006							

Certificate  
 MAY 12 2006  
 of Correction

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Theodore R. West		
Signature	<i>Theodore R. West</i>	# 47,202	Date May 4, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 12 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NO : 7,032,654

DATED : 04/25/2006

INVENTOR(S) : WAND et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In column 15, line 27 "and flanges," should be - - and perimeter flanges, - -.

In column 16, line 48 " about 0.0002 inches" should be - - about 0.002 inches - -.

MAILING ADDRESS OF SENDER: McNeese, Wallace & Nurick LLC  
100 Pine Street, P.O. Box 1166  
Harrisburg, PA 17108-1166

PATENT NO. 7,032,654

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 10 2006



Patent No.: 7,032,654  
Attorney Docket No.: 21723-0002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent of: WAND et al. ) Application No.: 10/643,689  
)  
Patent No.: 7,032,654 ) Filed: August 19, 2003  
)  
Issued: April 25, 2006 ) Examiner: LEO, Leonard R.  
For: PLATE HEAT EXCHANGER WITH ENHANCED SURFACE FEATURES

**REQUEST FOR CERTIFICATE OF CORRECTION**

Attn: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this is a request for the issuance of a Certificate of Correction in the above-referenced patent. A copy of form PTO/SB/44 consisting of one (1) page, which comprises the complete Certificate of Correction, is included herewith.

The omissions in the above-referenced patent that is identified on the included form PTO/SB/44 are of a clerical and minor character, which were the fault of the U.S. Patent and Trademark Office (USPTO). The omissions on the included form PTO/SB/44 occurred in good faith during the prosecution of the patent and do not involve a change in the patent that would constitute new matter or would require reexamination.

Issuance of the Certificate of Correction containing the corrections listed on the included form is respectfully requested.

Dated: May 4, 2006

Respectfully submitted,  
McNees Wallace & Nurick LLC

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MAY 12 2006

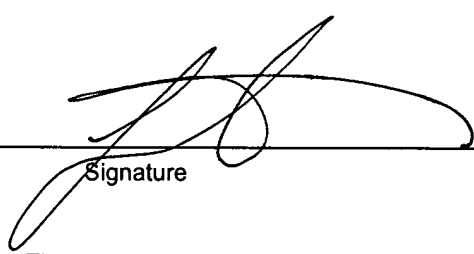
**Certificate of Mailing under 37 CFR 1.8**

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Attn: Certificate of Corrections Branch  
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on May 4, 2006

Date

  
\_\_\_\_\_  
Signature

Theodore R. West

\_\_\_\_\_  
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Certificate of Correction (PTO/SB/44) (1 page)

Attorney Docket No.: 21723-0002

Application No.: 10/643,689

Issued Patent No.: 7,032,654

Filing Date: 08/19/2003

Issue Date: 04/25/2006

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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